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### NOTICE OF ALLOWANCE AND FEE(S) DUE

10945 7590 04/09/2012

NOKIA CORPORATION c/o Ware, Fressola, Van Der Sluys & Adolphson LLP Building Five, Bradford Green 755 Main Street, PO Box 224 Monroe, CT 06468 EXAMINER

VU, MICHAEL T

ART UNIT PAPER NUMBER

2617

DATE MAILED: 04/09/2012

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,391	03/16/2004	Woonhee Hwang	944-003.207	3686

TITLE OF INVENTION: ENHANCED UPLINK DEDICATED CHANNEL - APPLICATION PROTOCOL OVER LUB/LUR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1740	\$300	\$0	\$2040	07/09/2012

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  10945 7590 04/09/2012  NOKIA CORPORATION  c/o Ware, Fressola, Van Der Sluys & Adolphson LLP  Building Five, Bradford Green 755 Main Street, PO Box 224				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1740	\$300	\$0		\$2040	07/09/2012
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VU, MIC	CHAEL T	2617	370-278000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form ed. Use of a Customer A TO BE PRINTED ON	•	gle firm (having as agent) and the nan torneys or agents. If the printed.	a memb nes of u no nan	er a 2 p to he is 3	comment has been filed for
recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11.Comp GNEE	oletion of this form is NO	T a substitute for filing a  (B) RESIDENCE: (CII	n assignment. 'Y and STATE OR	COUNT	TRY)	ocument has been filed for oup entity
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	tus (from status indicate	d above)	_				
	s SMALL ENTITY state		b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than c Office.	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the tions for reducing this bu iriginia 22313-1450. DO 113-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (	on is required to obtain on 1.14. This collection is e depending upon the ind e Chief Information Offi COMPLETED FORMS	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the pub minutes ommen Trader S. SENI	lic which is to file (and is to complete, including its on the amount of ting nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete uttment of Commerce, P.O. or Patents, P.O. Box 1450,

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10945 75	7590 04/09/2012	EXAMINER		
NOKIA CORPO		VU, MICHAEL T		
c/o Ware, Fressola Building Five, Bra	a, Van Der Sluys & Ado. adford Green	ART UNIT	PAPER NUMBER	
755 Main Street, P	PO Box 224	2617		
	PO Box 224			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 176 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 176 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)			
Notice of Allowability	10/802,391 <b>Examiner</b>	HWANG ET AL.  Art Unit			
,	Lamme	Artonic			
	MICHAEL T. VU	2617			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subjection.	application. If not included ion will be mailed in due course. <b>THIS</b>			
1. This communication is responsive to <u>09/23/2011</u> .					
2. $\square$ An election was made by the applicant in response to a rest the restriction requirement and election have been incorporate		ng the interview on;			
3. X The allowed claim(s) is/are 6,50-55,57-62,64 and 66.					
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unde</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	er 35 U.S.C. § 119(a)-(d) or (f).				
<ol> <li>Certified copies of the priority documents have</li> </ol>					
2. Certified copies of the priority documents have	• •				
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in the	nis national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements			
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give					
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.				
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PT	O-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date					
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	e Office action of			
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t					
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informa	al Patent Application			
2. ☐ Notice of Preferences Offed (170-092)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	ary (PTO-413),			
Paper No./Mail Date  Information Disclosure Statements (PTO/SB/08),  Examiner's Amendment/Comment					
Paper No./Mail Date					
<ul> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> <li>8. ☑ Examiner's Statement of Reasons for Allowance</li> <li>9. ☐ Other</li> </ul>					
/Kiet Doan/					
Primary Examiner, Art Unit 2617					

#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 09/23/2011 has been entered.

# Allowable Subject Matter

- 2. Claims 50-55, 57-62, 64 and 66-68 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

With respect to claim 50, the closest prior art record, Seo (US 2003/0232622) teaches method of configuring a radio uplink comprising:

receiving at a network an information element having both a cell specific parameter and a radio link specific parameter, in respective messages on an interface between the network element and a radio network controller for configuring the radio uplink from a user equipment to the network element,

However, Seo alone or in combination fails teaches or fairly suggest, configuring the radio uplink at the network element, and

receiving a payload packet from the user equipment to the network element over the radio uplink after the uplink is configured at the network element,

wherein at least one of said respective messages enables said configuring the radio uplink, and

wherein prior to said receiving said information element on said interface between said network element and said radio network controller, said radio network controller decides a value for said cell specific parameter or said radio link specific parameter, or both, for sending said, information element with said cell specific parameter and said radio link specific parameter in said respective messages on said interface from said radio network controller to said network element.

With respect to claim 53, the closest prior art record, Seo (US 2003/0232622) teaches method of configuring a radio uplink comprising:

sending an information element having both a cell specific parameter and a radio link specific parameter, in respective messages on an interface to a network element from a radio network controller for configuring the radio uplink from a user equipment to the network element,

However, Seo alone or in combination fails teaches or fairly suggest,

receiving a payload packet from a network element after the payload packet has been sent from the user equipment to the network element over the radio uplink that has been configured,

wherein at least one of said respective messages enables said configuring the radio uplink, and

Page 4

wherein prior to said sending said information element on said interface between said network element and said radio network controller, said radio network controller decides a value for said cell specific parameter or said radio link specific parameter, or both, for said sending said information element with said cell specific parameter and said radio link specific parameter in said respective messages on said interface from said radio network controller to said network element.

With respect to claim 60, the closest prior art record, Seo (US 2003/0232622) teaches a system, comprising:

a network element and a radio network controller connected by a signaling interface and arranged to configure a first radio uplink from a user equipment to the network element, the signaling interface being arranged to convey messages having information elements that contain parameters from the radio network controller to the network element,

However, Seo alone or in combination fails teaches or fairly suggest,

wherein the information elements have both a cell specific parameter and a radio link specific parameter, and are conveyed in respective messages on signaling the signaling interface between the network element and the radio network controller,

wherein the user equipment is arranged to send a payload packet to the network element over the first radio uplink after the first radio uplink is configured at the user equipment for sending the payload packet to the radio network controller,

Page 5

wherein at least one of said respective messages is arranged to enable said configuring the first radio uplink, and

wherein the information elements are arranged to configure a second radio uplink between the network element and the user equipment, the first radio network controller being configured to receive a payload packet from the network element over the signaling interface, the second radio network controller being configured to receive the payload packet from the second network element after receipt by the network element from the user equipment over the second radio uplink, and the radio network controller being configured to send the payload packet received from the network element to the radio network controller following the reception by the network element from the user equipment for transfer from the radio network controller.

With respect to claim 61, the closest prior art record, Seo (US 2003/0232622) teaches a data structure configured to be at least temporarily stored in a non-transitory computer readable medium, the data structure comprising:

information having both a cell specific parameter and a radio link specific parameter to be transferred in respective messages on an interface between from a network element to a radio network controller in order to configure a radio uplink from a user equipment to the network element,

However, Seo alone or in combination fails teaches or fairly suggest,

wherein said configuring is carried out in order to enable transmission of a payload packet from the user equipment to the network element over the radio uplink and from the network element to the radio network controller,

wherein at least one of said respective messages enables said configuring the radio uplink, and

wherein prior to said transferring of said information on said interface between said network element and said radio network controller, said radio network controller decides a value for said cell specific parameter or said radio link specific parameter, or both, for said sending said information with said cell specific parameter and said radio link specific parameter in said respective messages on said interface from said radio network controller to said network element.

With respect to claim 62, the closest prior art record, Seo (US 2003/0232622) teaches apparatus comprising:

a first interface configured to communicate information having both a cell specific parameter and a radio link specific parameter in respective messages to a network element from the apparatus in order to configure a radio uplink from a user equipment to the network element; and

However, Seo alone or in combination fails teaches or fairly suggest,

a second interface configured to communicate the information between the apparatus which is a radio network controller and a second radio network controller connected to a second network element,

wherein at least one of said respective messages is arranged to enable said configuring the radio uplink, and

wherein prior to communicating said information on said first interface between said network element and said apparatus, said apparatus is configured to decide a value for said cell specific parameter or said radio link specific parameter, or both, for sending said information with said cell specific parameter and said radio link specific parameter in said respective messages on said first interface from said apparatus to said network element.

With respect to claim 64, the closest prior art record, Seo (US 2003/0232622) teaches apparatus comprising:

a first interface arranged to communicate information having both a cell specific parameter and a radio link specific parameter in respective messages between the apparatus, which is a network element, and a radio network controller in order to configure an uplink channel on a radio link; and

However, Seo alone or in combination fails teaches or fairly suggest,

a second interface arranged to communicate signals related to said configuring the uplink channel between the network element and the user equipment, and arranged to receive a payload packet from the user equipment to the network element over the radio uplink after said configuring the uplink channel on the radio link is carried out by the network element.

wherein the first interface is also arranged to convey the payload packet from the network element to the radio network controller following the reception by the network element from the user equipment,

wherein at least one of said respective messages is arranged to enable said configuring the uplink, and

wherein prior to communicating said information on said first interface between said apparatus and said radio network controller a value is decided by said radio network controller for said cell specific parameter or said radio link specific parameter, or both, for sending said information with said cell specific parameter and said radio link specific parameter in said respective messages on said first interface from said radio network controller to said apparatus.

With respect to claim 66, the closest prior art record, Seo (US 2003/0232622) teaches a data structure for at least temporary storage in a non-transitory computer readable medium, the data structure comprising:

information having both a cell specific parameter and a radio link specific parameter for transfer in respective messages on an interface between a network element and a user equipment in order to configure a radio uplink from the user equipment to the network element,

However, Seo alone or in combination fails teaches or fairly suggest,

wherein said configuring is carried out at the network element, for enabling transmission of a payload packet from the user equipment to the network element over the radio uplink and from the network element to the radio network controller,

wherein at least one of said respective messages is arranged to enable said configuring the radio uplink, and

wherein prior to said sending said information on said interface between said network element and said radio network controller, said radio network controller decides a value for said cell specific parameter or said radio link specific parameter, or both, for said sending said information with said cell specific parameter and said radio link specific parameter in said respective messages on said interface from said radio network controller to said network element.

With respect to claim 67, the closest prior art record, Seo (US 2003/0232622) teaches apparatus comprising:

a first means for communicating information having both a cell specific parameter and a radio link specific parameter in respective messages between the apparatus, which is a network element, and a radio network controller for configuring an uplink channel on a radio link; and

However, Seo alone or in combination fails teaches or fairly suggest,

a second means for communicating signals related to said configuring the uplink channel between the network element and the user equipment, and arranged to receive a payload packet from the user equipment to the network element over the radio uplink

after said configuring the uplink channel on the radio link is carried out by the network element.

wherein the first means is also for conveying the payload packet from the network element to the radio network controller following the reception by the network element from the user equipment,

wherein at least one of said respective messages is arranged to enable said configuring the uplink, and

wherein prior to communicating said information by said first means between said apparatus and said radio network controller a value is decided by said radio network controller decides for said cell specific parameter or said radio link specific parameter, or both, for sending said information with said cell specific parameter and said radio link specific parameter in said respective messages by said first means from said radio network controller to said apparatus.

Dependent Claims 51-52, 54-55, 57-59, and 68 are allowable for the same reason as set forth above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael T. Vu whose telephone number is (571) 272-8131. The examiner can normally be reached on 8:00am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles N. Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/MICHAEL T VU/ Examiner, Art Unit 2617

/Kiet Doan/ Primary Examiner, Art Unit 2617